Docket No.

205002US2

IN RE APPLICATION OF: Mitsuhiro NADA

SERIAL NO: 09/851,387

FILED:

May 9, 2001

FOR:

METHOD OF ESTIMATING TEMPERATURE AND DEVICE FOR THE EFFECTING SAME

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: w/marked-up copy, Petition For Extension of Time (1)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	13	MINUS	20	. 0	х	\$18	=	\$0.00
INDEPENDENT	2	MINUS	3	0	x	\$84	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$280				=	\$0.00	
			TOTAL	OF ABOVE CA	LCI	JLATIC	NS	\$0.00
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
		☐ Recordation of Assignment + \$				\$40	=	\$0.00
					•	TOT	AL	\$0.00

- A check in the amount of \$110.00 is attached.
- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADA, P.C.

Norman F. Oblon

Registration No.

24,613

29,099

Robert T. Pous

Registration No.

22850

Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220. (OSMMN 05/03)

205002US



#12 A Amdt, SDaws 6/5/03

N THE CINCLE STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

MITSUHIRO NADA : GROUP ART UNIT: 2859

SERIAL NO.: 09/851,387

FILED: MAY 9, 2001 : EXAMINER: VERBITSKY, G.

FOR: METHOD OF ESTIMATING

TEMPERATURE AND DEVICE FOR THE EFFECTING SAME

AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

In response to the Office Action dated January 23, 2003 please amend the above identified application as follows.

IN THE SPECIFICATION

Please amend the specification to read as follows:

[0179] If the modified outside ambient temperature Tair is not within the normal range, the driver is given a warning that the outside ambient temperature sensor is abnormal at step S8.

IN THE CLAIMS

And A

- 1. (Amended) A method of estimating a temperature, comprising the steps of:
- (a) specifying a first object;
- (b) specifying an energizable second object that generates heat upon an energization thereof, wherein said second object exhibits a temperature change in response to heat which

XECEIVED